

EC-913-1-TXC8TV10-IP-S-5m Art. No. 350962



- Ideal for niche monitoring – indoor & outdoor
- Motorized varifocal lens, 5MP resolution (2720 x 1976)
- Edge Recording, day / night functionality, and PoE+
- Certified for hazardous areas: Zone 1, 2, 21 and 22
- Operating temperature range: -40°C ... + 60°C (+ 75°C Peak)

MY R. STAHL EC913A



The EC-913-IP camera is ideally suited for monitoring rooms – thanks to its extensive feature set. It offers high light sensitivity, 10x optical zoom and 5MP resolution. In addition, it includes intelligent analytics such as object and motion detection. The camera supports Ethernet LAN, PoE+, and features an adaptable day / night mode. The EC-913-IP is certified for use in hazardous areas (Zones 1, 2, 21, and 22) and operates reliably within a temperature range of -40°C ... + 60°C (+ 75°C Peak).

Technical Data

General	
Series	Bullet compact camera - EC-913-1
Version	Compact Camera
Description	5MP Bullet Camera
Explosion Protection	
Application range (zones)	1, 2, 21, 22
Scope	EU (CE / ATEX) Global (IECEX) Global (IECEX) EU (CE / ATEX) Global (IECEX)
IECEX gas certificate	IECEX EXV 24.0002X
IECEX gas explosion protection	Ex db IIC T6...T5 Gb
IECEX dust certificate	IECEX EXV 24.0002X
IECEX dust explosion protection	Ex tb IIIC T85°C...T100°C Db
ATEX gas explosion protection	Ex II 2 G Ex db IIC T6...T5 Gb
ATEX dust explosion protection	Ex II 2 D Ex tb IIIC T85°C...T100
Electrical Data	
Power consumption	5 W max.
Interfaces	PoE (IEEE 802.3af class 2)
Connection	Ethernet LAN 100Base-TX, RJ45
Camera Data	
Sensor	1/2.7" progressive CMOS
Day/night camera	Yes
Resolution	5 MP, 2720x1976 pixels
Zoom	4.4x optical, 10x digital

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Camera Data

Viewing angle	102.1°...31.5°, 70.3°...22.7°
Min.light. B/W (ICR-ON)	0.02 lux
Frame rate (fps)	30 fps
S/N ratio	> 50 dB
Electronic shutter	1/1 to 1/10,000s
Compression	H.264, H.265, MJPEG
White balance	Yes
Wide Dynamik Range	Yes
Motion detection	Yes
Web server	Yes
Streaming	ONVIF Profile S, T, G, M
Number of streams	4 streams

Software

Network Configuration	TCP/IP, IPv4/v6, HTTP, HTTPS FTP, UPnP, RTSP, RTP, ARP, Zeroconf, DHCP, SNMP
Streaming	ONVIF Profile S, T, G, M

Ambient Conditions

Ambient temperature note	+75 °C peak
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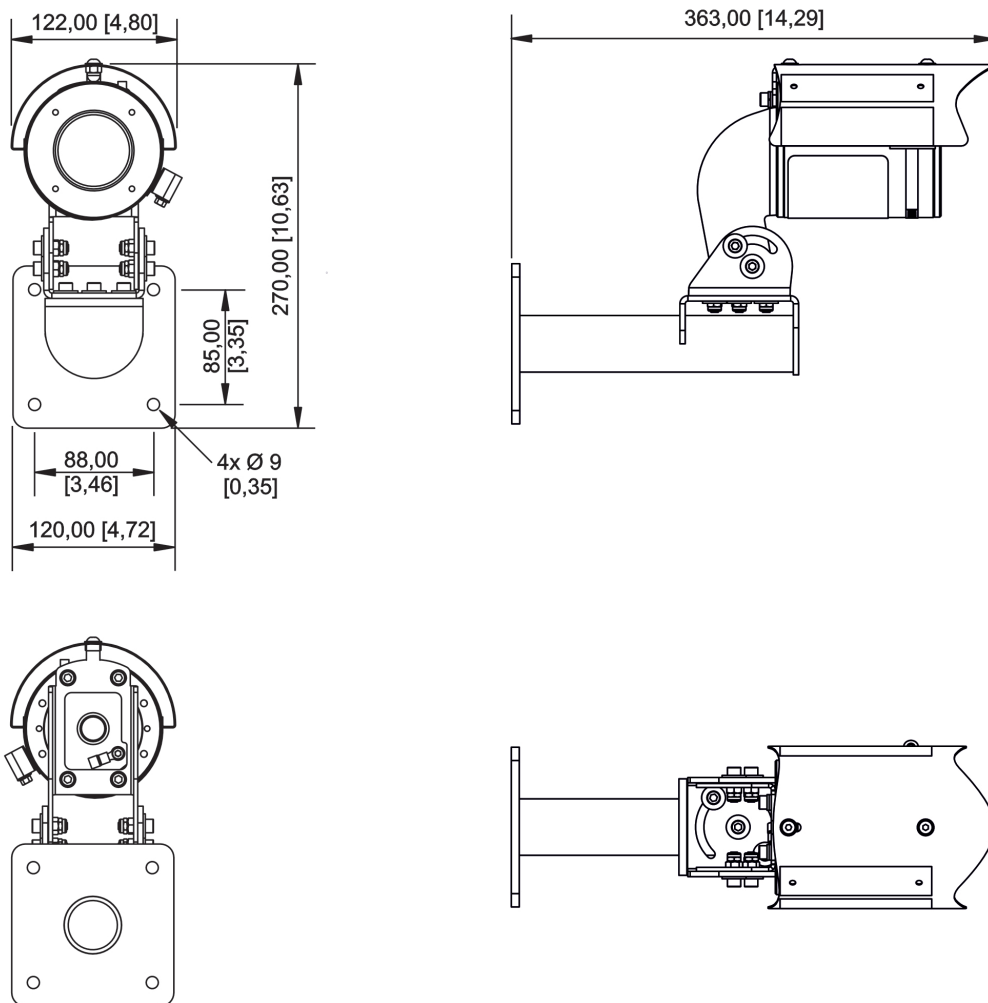
Mechanical Data

Degree of protection (IP)	IP66, 67, 68, 69
Note on degree of protection	EN 60529
Enclosure material	Stainless steel 316L
Cable length	5 m
Opening for cable gland	1x M25x1.5
Integrated wiper	No
Scope of delivery	Incl. CAT.6, sunr.&wall mount.
Weight	5.5 kg
Weight	12.13 lb

Downloads always reflect the latest product version; we reserve the right to make minor hardware adjustments over the course of the product's life cycle.
For exact specifications, please refer to the delivery details / order description or contact our support team.

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Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



Accessories

Pole mount adaptor



PMA-EC-913-SSPM-S
Pole mount adaptor for EC-913 (TXC)
Weight: 3 kg

Art. No.

352280

Ceiling mount adaptor



CM-EC-913-SSBKCLN-XS
Ceiling mount bracket for EC-913 (TXC)
Weight: 1.7 kg

Art. No.

352351

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Ethernet cable, armoured

	VB-CAM-TXC5TV10-5m-EXAECT5-A Armoured Ethernet cable for the EC-913 (TXC) camera Cable length: 5 m with M25x1.5 cable glands at both ends pre-fitted to the camera	Art. No. 349669
	VB-CAM-TXC5TV10-10m-EXAECT10-A Armoured Ethernet cable for the EC-913 (TXC) camera Cable length: 10 m with M25x1.5 cable glands at both ends	349670

Ex e Terminal box

	JCT-8146-Ethernet+Analog 5xcable glands Terminal box, polyester resin Version for ethernet Tx or analog cameras Dimensions without cable glands (HxWxD): 340.5 mm x 340.5 mm x 91 mm Ingress protection: IP66 equipped with: 5 x cable glands: 2 x CMP-25SC2KVAR KLE MsNi M25x1.5 1 x 8161/7-M25-1707 with red stopping plug 2 x 8161/7-M20-1304 with red stopping plug	Art. No. 265668
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We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.